

CALIFORNIA ENERGY COMMISSION

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Main website: www.energy.ca.gov



Notice of Report Availability

LOCALIZED HEALTH IMPACTS REPORT

Selected Projects Awarded Funding Through the Alternative and Renewable Fuel and Vehicle Technology Program Under Solicitation PON-09-003 Publication CEC-600-2010-004

Assembly Bill 118 (Núñez, Chapter 750, Statutes of 2007) created the Alternative and Renewable Fuel and Vehicle Technology Program (Program). This statute, amended by Assembly Bill 109 (Núñez, Chapter 313, Statutes of 2008) authorizes the California Energy Commission to “develop and deploy innovative technologies that transform California’s fuel and vehicle types to help attain the state’s climate change policies.” The Energy Commission has an annual program budget of approximately \$100 million.

The statute also directs the Air Resources Board to develop guidelines that apply to the program to ensure the programs complement efforts to improve air quality. The Air Quality Guidelines were approved in 2008. California Code of Regulations, Title 13, Chapter 8.1, Section 2343(c)(6) contains the requirement for the Energy Commission, being the funding agency, to analyze the localized health impacts of projects funded by the program that require a permit.

California Code of Regulations, Title 13, Chapter 8.1, Section 2343(c) (6) requires the Energy Commission to consider the localized health impacts and environmental justice when selecting projects for funding. The Energy Commission is required to analyze localized health impacts for projects proposed for program funding that require a permit and publish a staff report for review and comment by the public at least 30 calendar days before approval of projects. The report was publicly available on May 18, 2010.

This report is a review of the projects submitted under the Biomethane Production grant solicitation and proposed for funding under the Alternative and Renewable Fuel and Vehicle Technology Program for Fiscal Year 2009/2010.

The specific projects analyzed in this report are:

- Eurisko Scientific Enhanced Transportation Biomethane Production from Municipal Sludge Digesters – Elk Grove, California

- Northstate Rendering Anaerobic Digestion of Rendering Waste to Make Compressed Natural Gas Vehicle Fuel – Oroville, California
- Pixley Biogas – Pixley, California
- High Mountain Fuels Simi Valley Bio-Liquefied Natural Gas (LNG) Production Plant – Simi Valley, California

This report is available free from the Energy Commission's website at:
www.energy.ca.gov/2010publications/CEC-600-2010-004/CEC-600-2010-004.PDF

A print copy is available upon request made either in writing to the address below or by electronic mail to [ab118@energy.state.ca.us].

Written Comments

Written comments on this report must be submitted by 5 p.m. on June 17, 2010. Written comments received after that date and time will not be considered. Please include the publication number CEC-600-2010-004 and indicate *Localized Health Impacts Report for Selected Projects Awarded Funding Through the Alternative and Renewable Fuel and Vehicle Technology Program Under Solicitation PON-09-003* in the subject line or first paragraph of your comments. Please hand deliver or mail an **original copy** to:

California Energy Commission
Fuels and Transportation Division, MS-44
Re: CEC-600-2010-003
1516 Ninth Street
Sacramento, CA 95814-5512

The Energy Commission encourages comments by electronic mail (e-mail). Please include your name or organization's in the name of the file. Those submitting comments by e-mail should provide them in either Microsoft Word format or as a Portable Document (PDF) to [ab118@energy.state.ca.us].

Note: California Energy Commission's formal name is State Energy Resources Conservation and Development Commission.